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		Application Number	10/735,989
		Filing Date	December 15, 2003
		First Named Inventor	Somenath Mitra
		Art Unit	3742
		Examiner Name	Leonid M. Fastovsky
Total Number of Pages in This Submission	9	Attorney Docket Number	436/12

### ENCLOSURES (Check all that apply)

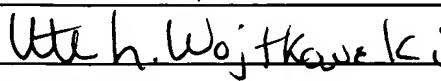
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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Kaplan Gilman Gibson & Dernier LLP (Customer No. 27538)		
Signature			
Printed name	Timothy X. Gibson		
Date	November 18, 2005	Reg. No.	40,618

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Attorney Docket No.: 436/12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Somenath Mitra et al.

Application No.: 10/735,989

Group Art Unit: 3742

Filed: December 15, 2003

Examiner: Leonid M. Fastovsky

For: Micromachined Heaters For Microfluidic  
Devices

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**AMENDMENT**

Sir:

In response to the Office Action mailed September 7, 2005, please enter the following amendments and remarks:

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